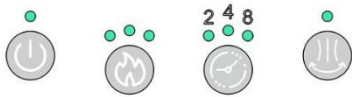


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Technical Specifications		Page	1/1
		File Name	HF101 Heater Fan Technical Specifications

1. Product Name: Heater Fan
2. Model: HF101
3. Performance Parameters;
 - 1) Material of Appearance: ABS/PA66+30GF;
 - 2) Oscillation Function: Can be divided into versions with and without oscillation. The oscillation version has a swing range of 50 degrees left and right;
 - 3) Gear Control: Three-speed adjustment, 1st gear for cool air/2nd gear for low heat/3rd gear for high heat, defaulting to 2nd gear when turned on
 - 4) Heating Element: PTC ceramic heating element;
 - 5) Product Power: 1st gear 3W/2nd gear 900W/3rd gear 1200W
 - 6) Rated Voltage: 100-240V/50-60HZ
 - 7) Safety Protection Devices:
 - a) Tip-over Power Off Setting: The machine will automatically power off if tilted at an angle greater than approximately 45 degrees, ensuring complete shutdown of the unit
 - b) Overheat Protection Switch: The internal mechanism is equipped with a thermal control switch, preventing potential fire hazards due to overheating in the event of fan damage.
 - 8) Timer Function: It can be set for 2/4/8 hours timer.
 - 9) Noise: Currently set within 50dB.
 - 10) Functionality of Buttons:



- a) Short press to power on/off, the indicator light above the button will illuminate in the power-on state.
 - b) Short press to adjust the gear, one indicator light above the button indicates 1st gear, two lights indicate 2nd gear, and three lights indicate 3rd gear. The default setting is 2nd gear when powered on, and pressing the button repeatedly will cycle through 1st, 2nd, and 3rd gears.
 - c) Short press to activate or cancel the timer function. The timer can be set to shut down after 2/4/8 hours. Repeatedly pressing the timer function button will cycle through 2/4/8 hours of timer settings and canceling the timer.
 - d) Short press to activate or deactivate the oscillation function. The indicator light above the button will illuminate when the oscillation mode is activated.
- 11) Machine Dimensions: 138*138*230mm;
 - 12) Package Dimensions: 163*163*260mm (with pearl cotton, temporary);
 - 13) Carton Box Dimensions: 505*505*285 mm (9PCS per carton);
 - 14) Product Net Weight/Gross Weight: kg/ kg;
Net Weight/Gross Weight per Carton: kg/ kg;
4. Compliance with Design:
 - 1) ROHS Environmental Protection
 - 2) GB/T 2423.8-1995 Free Fall
 - 3) CE EMC EU Conducted Radiation
 - 4) FCC US Conducted Radiation
 - 5) UL Report; PSE and other safety certifications



Designer: Song Qilin

Check:

Approval: